	Application No.	Applicant(s)		
Notice of Allowability	10/788,990	LEE ET AL.	(pu)	
	Examiner	Art Unit		
	II-	0040		
	Tu-Tu Ho	2818		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not include unication will be mailed in due	ed course. THIS	
1. X This communication is responsive to Amendment filed 11/0	<u>02/2005</u> .			
2. ☑ The allowed claim(s) is/are <u>15-42</u> .				
 3.		or (f).		
2. Certified copies of the priority documents have	e been received in Applicati	on No		
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	,			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the	
Attachment(s)	5 🗖 Nakaa aki	of and Data A Anglication (DT)	2.450)	
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTC	J-152)	
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/0 	Paper No	 Interview Summary (PTO-413), Paper No./Mail Date ⊠ Examiner's Amendment/Comment 		
Paper No./Mail Date		8. 🛛 Examiner's Statement of Reasons for Allowance		
of Biological Material	9. Other			
		Tu-Tu Ho Nov. 0	9, 2005	

DETAILED ACTION

1. Applicant's Amendment filed 11/02/2005 has been reviewed and placed of record in the file.

EXAMINER'S AMENDMENT

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Claim 15, line 5, "support" has been changed to:

"support structure".

Claim 26, line 6, "support structure" has been changed to:

"support element".

Allowable Subject Matter

4. Claims 15-42 are allowable over the prior art of record.

The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or render obvious a method for forming a mold gate of a tape substrate and a method of forming a tape substrate having a mold gate with all exclusive limitations as recited in claims 15 and 26, comprising: forming an aperture of the mold gate in a flexible film of the tape

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substrate; concurrently forming conductive traces and a support structure of the mold gate from the same conductive film, the support structure at least partially overlapping the aperture.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu-Tu Ho whose telephone number is (571) 272-1778. The examiner can normally be reached on 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DAVID NELMS can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu-Tu Ho

November 09, 2005